

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20050110790").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/07 10:32
S2	647	quantiz\$6 and object and scene and floating and point and fixed and conver\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 10:42
S3	231	S2 and transform and (three near dimensional)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 10:33
S4	17	S3 and bounding and sphere	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 10:42
S5	1501	quantization near transform	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 10:42
S6	26	S5 and object and scene and floating and point and fixed and conver\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 13:56
S7	1	("5371845").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/07 14:00
S8	2	(("5371845") or ("5123087")).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/07 14:01
S9	2	S8 and calculat\$4	US-PGPUB; USPAT	OR	ON	2007/06/07 14:11
S10	2	S8 and angle	US-PGPUB; USPAT	OR	ON	2007/06/07 14:38
S11	656	scene and fixed and floating and point and data and object and quantiz\$6	US-PGPUB; USPAT	OR	ON	2007/06/07 14:39

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S12	562	S11 and transform and conver\$4	US-PGPUB; USPAT	OR	ON	2007/06/18 16:03
S13	7	S12 and (bounding near sphere)	US-PGPUB; USPAT	OR	ON	2007/06/07 14:41
S14	38	S12 and sphere	US-PGPUB; USPAT	OR	ON	2007/06/07 14:41
S15	2	(("7084898") or ("6680739")).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/15 09:40
S16	1	("6252608").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/15 09:40
S17	1	("6532012").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/15 11:39
S18	1	("6532012").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/15 11:39
S19	1	S18 and fixed	US-PGPUB; USPAT	OR	ON	2007/06/15 11:44
S20	1	S18 and floating	US-PGPUB; USPAT	OR	ON	2007/06/18 13:12
S21	1	("20030080937").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/18 13:14
S22	1	("6556207").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/18 13:14
S23	4	("5315692" "5742289" "5745101" "5818434").PN. OR ("6556207").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 13:19
S24	657	scene and fixed and floating and point and data and object and quantiz\$6	US-PGPUB; USPAT	OR	ON	2007/06/18 16:03
S25	563	S24 and transform and conver\$4	US-PGPUB; USPAT	OR	ON	2007/06/18 16:03
S26	128	S25 and "345"/\$7.ccis.	US-PGPUB; USPAT	OR	ON	2007/06/18 16:04
S27	464	S25 and @ad<="20031101"	US-PGPUB; USPAT	OR	ON	2007/06/18 16:04
S28	109	S26 and @ad<="20031101"	US-PGPUB; USPAT	OR	ON	2007/06/18 16:04

Web Scholar Results 1 - 10 of about 152,000 for **determining a quantization transform for a geometric object**. (0.26 secor

Scholarly articles for **determining a quantization transform for a geometric object**

-  [Statistical method for 3 D object detection applied to ...](#) - Schneiderman - Cited by 347
[Object Detection with Vector Quantized Binary Features](#) - Krumm - Cited by 27
[Geometric hashing: an overview](#) - Wolfson - Cited by 136

Techniques for representing 3D scenes using fixed point data ...

A **quantization transform**, corresponding to a **geometric object**, ... The method of claim 1, wherein the step of **determining a quantization transform** further ...
www.freepatentsonline.com/20050110790.html - 65k - Cached - Similar pages

Method for blindly embedding and extracting a watermark by using ...

In the method, the HVS model imitating a human visual system is applied to a middle frequency band for wavelet **transformation** and a **quantization** step ...
www.freepatentsonline.com/20050094845.html - 50k - Cached - Similar pages
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Compression of animated geometry using **geometric transform** coding ...

A **geometric transform** coder encodes the residual between a transformed base ...
Decompression of three-dimensional graphics data including **quantization**, ...
www.patentstorm.us/patents/6573890.html - 24k - Cached - Similar pages

Method and system for determining geometric pattern features of ...

Method and system for **determining geometric pattern features of interstitial** ... This result indicates the need for a new approach to the **quantization** and ...
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Geometric Hashing: An Overview

This kind of approach was originally proposed for **geometric object** recognition, invariant under similarity **transformation** of M1, and their **quantization** ...
doi.ieeecomputersociety.org/10.1109/99.641604 - Similar pages

[PDF] Optimal Geometric Matching for Patch-Based Object Detection

File Format: PDF/Adobe Acrobat - [View as HTML](#)
The RAST method permits globally optimal **geometric** matching. It demonstrably yields **geometric** matches that are at least as good as the Hough **transform** [10] ...
elcvia.cvc.uab.es/public/articles/0601/a2006026-3-art.pdf - Similar pages

Phys. Rev. 98, 793 (1955): Belinfante - Use of the Flat-Space ...

Therefore, these **geometric objects** g and F cannot be tampered with in a gauge **transformation**. On the other hand, in gravitational as well as in ...
link.aps.org/doi/10.1103/PhysRev.98.793 - Similar pages

[PDF] Polynomial-Time Geometric Matching for Object Recognition

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quantization of **transformation** space, rather than uni- logical configuration of **geometric objects** like hyperplanes. ...
www.springerlink.com/index/N1U53483G6V38238.pdf - Similar pages

[PDF] Hough space based highly parallel **object** recognition scheme ...

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nizing **geometric objects** in 2D images. This repre- counter the **quantization** errors of the Hough ... Hough **transform** has been implemented success- ...
ieeexplore.ieee.org/iel2/1096/8013/00343239.pdf?arnumber=343239 - Similar pages

Shape Equivalence Scribe Notes

We can reduce the complexity by using two points, each on its own line (edge in **object space**), instead of 3 points to come up with the **transformation**. ...

www.eecs.berkeley.edu/Research/Projects/

CS/vision/classes/cs294_f99/notes/lec21/lec21.html - 10k - Cached - [Similar pages](#)

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